

County Road Association of Michigan

MDOT Update

March 16, 2005



Gloria J. Jeff, Director
Michigan Department of Transportation

Overview

- MDOT Centennial
- Value of Transportation
- FY 05 Transportation Budget

Michigan Department of Transportation



Our First Century . . .

- Nation's first practical highway snowplow
- Winter maintenance program began during World War I



Our First Century . . .



Our First Century . . .

- Nation's first transportation agency to automate construction payments
- First to embed wireless sensors in concrete for maturity testing

Government Performance Project

Michigan DOT's GPP Grade?

B+

**“...State is a leader in
public management.”**

The Value of Transportation

Typical monthly costs in Michigan for:

- Residential Electric Service
\$70
- Residential Natural Gas Service
\$200
- Television (Cable, Dish, etc.)
\$50
- Cellular Phone
\$60
- Residential Water & Sewer
\$100

**Transportation in Michigan is a
GREAT VALUE!**

The Value of Transportation

- Average Michigan resident pays equivalent of approximately \$29.99 each month in fuel tax and vehicle registration fees.



\$29.99

What do **10** million
citizens in over
1,700 cities, villages
and townships get for

per month?



\$29.99

Value of Transportation



\$29.99

Investment in an Increasingly Integrated Transportation System

...that Provides a Variety of Services and Modes

- \$525 million in Road Preservation
- \$196 million in Bridge Repairs and Rehabilitation
- \$269 million investment in Routine Maintenance
- \$69 million in Capacity Increases or New Roads
- \$55 million in Safety Improvements
- \$265 million investment in Bus, Rail & Marine transit
- \$217 million investment in Aviation



\$29.99

...that Provides Travel Options

- 27,500+ toll-free state highway lane miles
 - 5,800 state bridges
 - 120,000 miles of public roads
 - 213 Carpool Lots
- 10 Bi-national Border Crossings
- 79 counties with Transit Service
- 40 Marine Ports
- 239 Public Use Airports
- 1,300 Miles of Trails
- 5 Round-trips by Train to Chicago Daily



\$29.99

...that Provides Mobility for Residents & Businesses

- 53 billion Annual Vehicle Miles Traveled (AVMT) on State Highways
- 4.8 billion Commercial AVMT on State Highways
- 84 million Public Transit Riders
- 40 million Airline Passengers
- 550,000 Train Riders

A red starburst graphic with a yellow outline, containing the text "\$29.99" in yellow.

\$29.99

...that Supports Tourism and Provides Access to Michigan's Natural Beauty

- 83 Rest Areas
- 82 Roadside Parks
- 24 Scenic Turnouts
- 50 Recreational Ports
- 1,300 Miles of Trails
- 42 Million Visitors
- \$15 Billion in Tourism Expenditures



\$29.99

...that Moves Products to Markets



- 564 million Tons of Truck Freight
- 116 million Tons of Rail Freight
- 93 million Tons of Marine Freight
- 323,000 Tons of Air Cargo
- \$592 billion in Goods within Michigan
- \$480 billion in Goods Across US
- \$188 billion in Trade Across Canadian Border
- Supporting 4.6 million Jobs Statewide

...that Spurs the Michigan Economy

- 26,500 jobs from highway investment
- 11,300 jobs from transit capital & operating investment
- 9,000 jobs from airport capital investment



\$29.99

A Transportation System with National and International Significance

- 27% of North American Land Based Trade
- 45% of North American Rail Trade
- Busiest Border Crossings in US
- 7th in nation in tourism
- 2nd in number of miles of non-motorized trails
- More commercial & recreational ports than any other Great Lakes state
- 7th busiest airport in nation based on operations



\$29.99

An Investment that is Preserving and Improving the Condition of Michigan's Transportation Assets



\$29.99

Freeway Condition

- Current Road: 89% Good
- Current Bridge: 84% Good/Fair
- 2007 Road: 91% Good
- 2008 Bridge: 86% Good/Fair

Non-Freeway Condition

- Current Road: 83% Good
- Current Bridge: 86% Good/Fair
- 2007 Road: 84% Good
- 2008 Bridge: 87% Good/Fair

Plan to Grow Michigan's Economy

- Puts state's fiscal house in order
- Restructured business taxes
- Invests in people through education and training
- Protects people and quality of life
- Creates jobs today & tomorrow

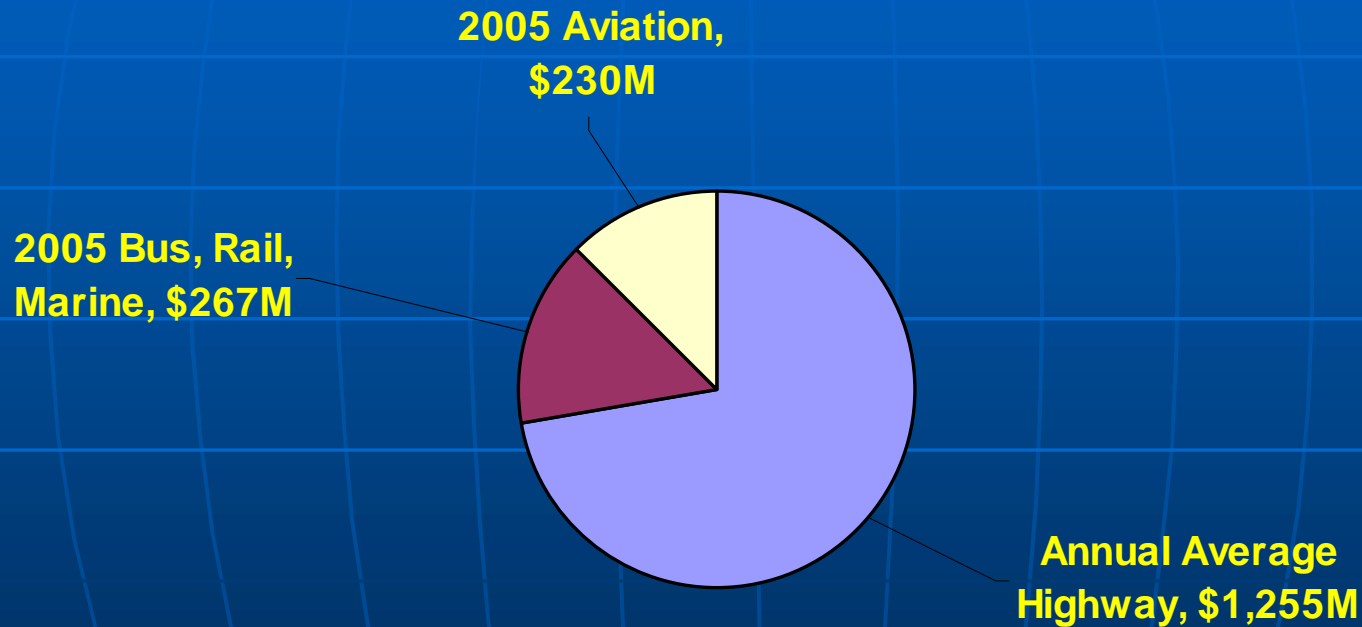


Governor's Plan to Improve Michigan Roads

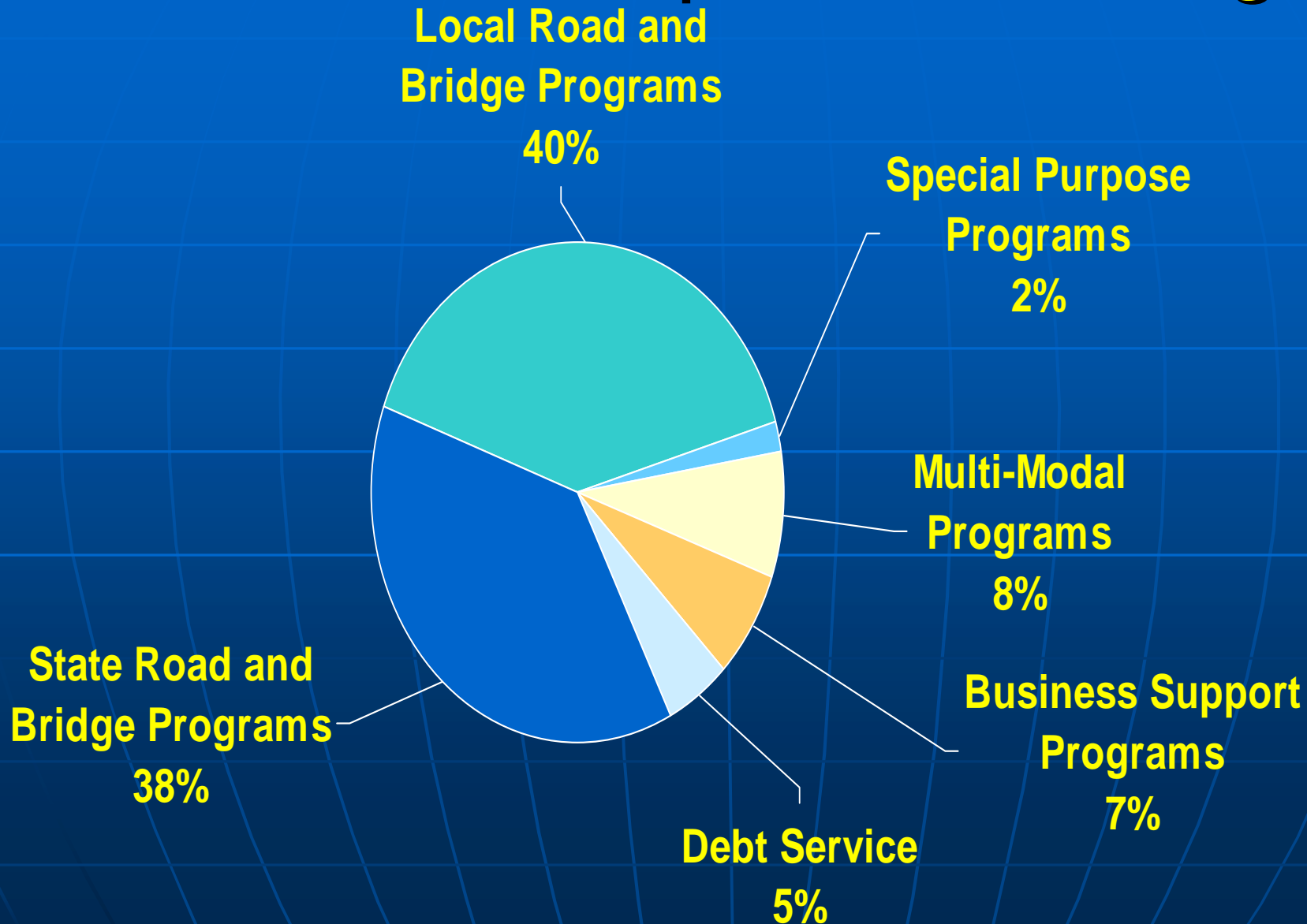
- \$800 million in existing financing authority includes \$400 million in new transportation bonds
- Will fund five additional road and bridge projects beyond those included in 2005-2009 Five Year Transportation Program
- Improving infrastructure is the fastest way to jumpstart an economy

MDOT's Transportation Programs

(Total = \$1.75 Billion Annually)

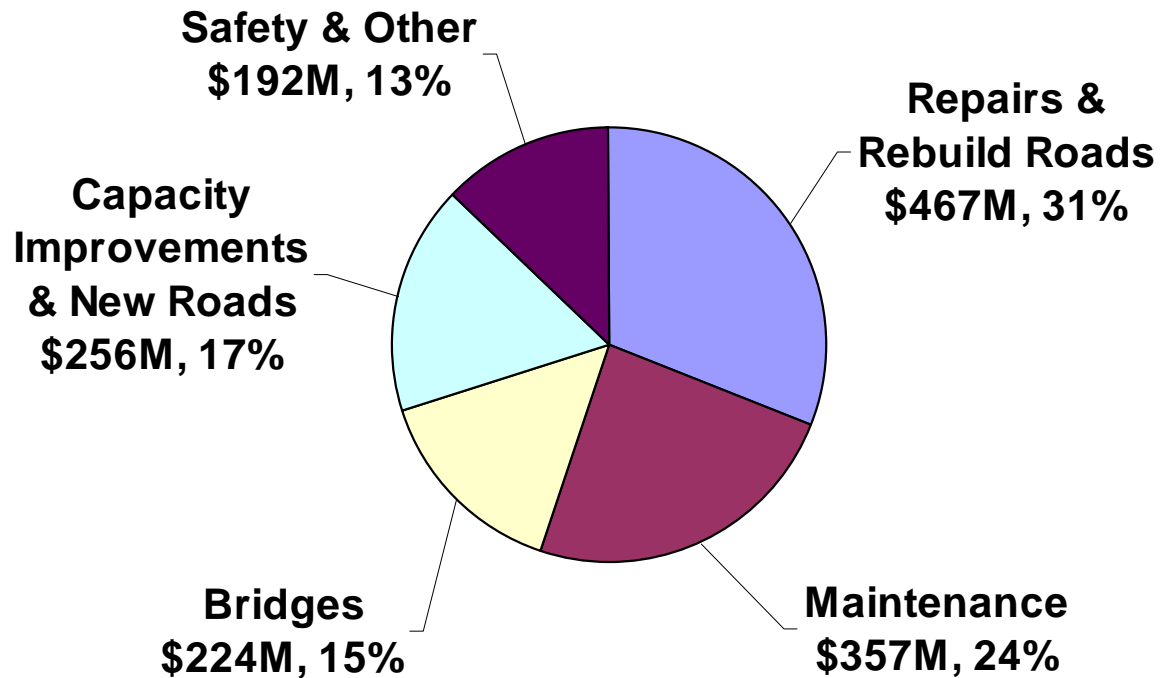


FY05 Transportation Budget



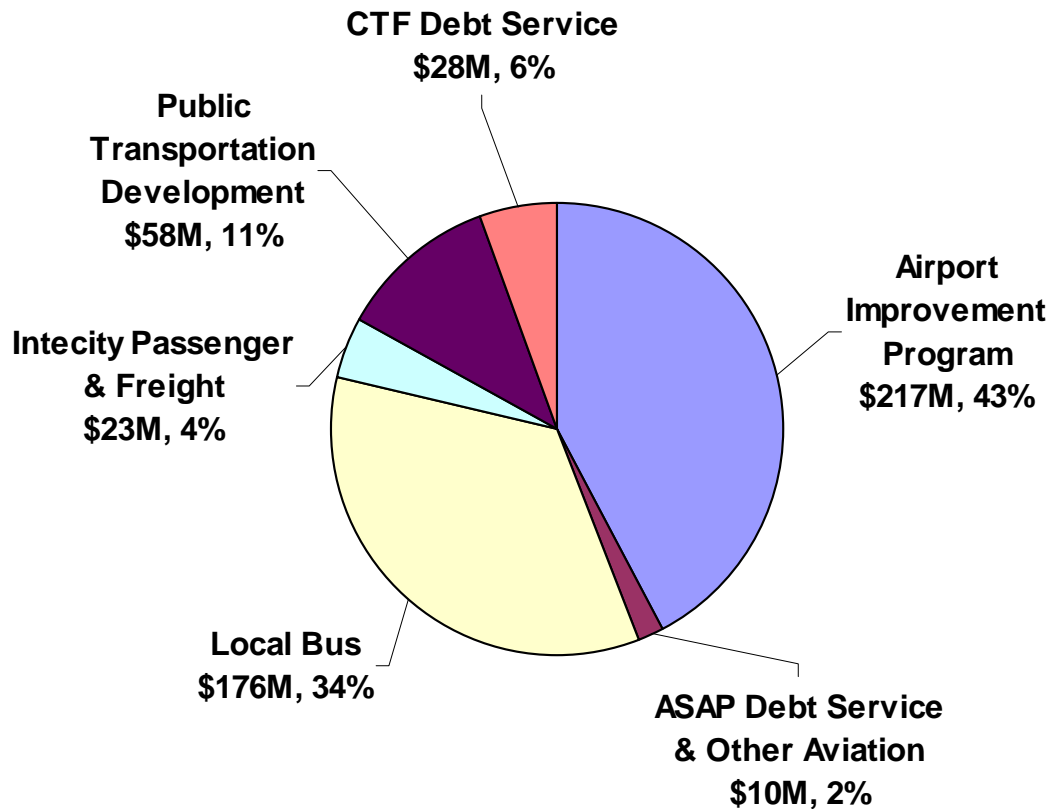
FY05 Transportation Program

Highway Investment



FY05 Transportation Program

Multi-Modal Investment



What a great value for . . .



\$29.99

Economic Benefits

Multimodal Transportation System

Economic Benefits

- Creates 47,215 jobs for the State of Michigan
- Assists in reducing the state's unemployment and outmigration rates
- Provides the backbone for all economic activity within the State of Michigan.



Transportation Economic Development Fund

Category A - Target Industry Job Creation

- 12 projects were approved for funding
- Public investment of over \$18 million
- Private investment of \$3.7 billion
- Created and/or retained 8,000 jobs

Questions?

